From: BAYUK Dana
To: Bob Wyatt

Cc: Bruce K Marvin (bmarvin@geosyntec.com); Cindy Bartlett (CBartlett@Geosyntec.com); Scott Coffey; Courtney

Savoie; HAFLEY Dan; "David Rabbino"; DeMaria, Eva; LARSEN Henning; Halah Voges; Ilene Gaekwad (imunk@foleymansfield.com); John Edwards; Jen Mott; John Renda; Mike Gefell; "Mike Murray"; Matt Wilson; Myron Burr (myron.burr@siltronic.com); Patty Dost; Peterson, Lance; Rob Ede; Sheldrake, Sean; Todd

Thornburg; Vipul Srivastava (VSrivastava@Geosyntec.com)

Subject: RE: Notice of submittal - NW Natural Gasco DNAPL Summary Report -2016 Revision Package

Date: Monday, March 12, 2018 5:58:55 PM

Attachments: 20180312-DEQ Comments-2016 DNAPL Report Revs Package.pdf

Bob...saving the previous file as a pdf did not retain all formatting. I believe this version is complete. Please delete the attachment in my earlier e-mail.

Apologies for this 2nd e-mail and hope you have a good evening.

Dana

From: BAYUK Dana

Sent: Monday, March 12, 2018 5:46 PM

To: Bob Wyatt

Cc: Patty Dost; John Edwards; Mike Gefell; John Renda; Todd Thornburg; Halah Voges; Matt Wilson; Jen Mott; Rob Ede; Myron Burr (myron.burr@siltronic.com); Ilene Gaekwad (imunk@foleymansfield.com); 'David Rabbino'; 'Mike Murray'; Courtney Savoie; Sean Sheldrake; Eva DeMaria (DeMaria.Eva@epa.gov); Scott Coffey (coffeyse@cdmsmith.com); Lance Peterson (PetersonLE@cdmsmith.com); HAFLEY Dan; LARSEN Henning; Bruce K Marvin (bmarvin@geosyntec.com); Cindy Bartlett (CBartlett@Geosyntec.com); Vipul Srivastava (VSrivastava@Geosyntec.com)

Subject: RE: Notice of submittal - NW Natural Gasco DNAPL Summary Report -2016 Revision Package

Hello Bob.

DEQ reviewed the "Gasco Site, Portland, Oregon: Dense Nonaqueous Phase Liquid Monitoring Summary Report - 2016 Revisions Package" (Revisions Package) dated January 2, 2018. The Revisions Package responds to DEQ's October 26, 2017 comments on the 2016 DNAPL Report (see footnote). Anchor QEA, LLC prepared the 2016 DNAPL Report and the Revisions Package for NW Natural.

Based on our review, DEQ acknowledges NW Natural has addressed comments and provided the information requested in our October 26th letter. DEQ approves the 2016 DNAPL Report as supplemented by the Revisions Package, subject to the comments that NW Natural should address in the next DNAPL monitoring submittal.

DEQ appreciates the ongoing work NW Natural is doing to monitor and evaluate DNAPL. Please feel free to call me with questions regarding this e-mail.

Dana

Mr. Dana Bayuk Cleanup Program Project Manager/Hydrogeologist Oregon Department of Environmental Quality Northwest Region 700 NE Multnomah Street, Suite 600 Portland, OR 97232-4100

E-mail: bayuk.dana@deq.state.or.us<mailto:bayuk.dana@deq.state.or.us>

Phone: 503-229-5543 FAX: 503-229-6899

Please visit our website at http://www.oregon.gov/deg/

Footnote. Anchor QEA, LLC, 2017, "DNAPL Monitoring Report - 2016," April 7, a report prepared for NW Natural.

From: Jen Mott [jmott@anchorqea.com] Sent: Tuesday, January 02, 2018 6:08 PM

To: Bruce K Marvin (bmarvin@geosyntec.com); Cindy Bartlett (CBartlett@Geosyntec.com); HAFLEY Dan; LARSEN Henning; PETERSON Jenn L; POULSEN Mike; Vipul Srivastava (VSrivastava@Geosyntec.com); Sean Sheldrake; Eva DeMaria (DeMaria.Eva@epa.gov); Scott Coffey (coffeyse@cdmsmith.com); Lance Peterson (PetersonLE@cdmsmith.com)

Cc: Matt Wilson; BAYUK Dana; Ryan Barth; John Edwards; James Peale; Ben Hung; John Edwards; Kelly Titkemeier (ktitkemeier@maulfoster.com); Mike Gefell; Mike Gefell; Todd Thornburg; Sarah Currin-Moles; Sarah Riddle; Myron Burr (myron.burr@siltronic.com); Jen Mott; John Renda; Bob Wyatt; Ben Johnson; Rob Ede; Halah Voges; Patty Dost; 'Mike Murray'; Mary Benzinger (mbenzinger@maulfoster.com); Jen Mott Subject: FW: Notice of submittal - NW Natural Gasco DNAPL Summary Report -2016 Revision Package

On behalf of NW Natural, I am forwarding the notice of submittal for the revised Gasco DNAPL Summary Report.

Please contact Matt Wilson with any questions.

Jen Mott Anchor QEA, LLC jmott@anchorqea.com<<u>mailto:jmott@anchorqea.com</u>> 6720 SW Macadam Ave, Suite 125, Portland, OR 97219 (503) 972-5014

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From: Matt Wilson

Sent: Tuesday, January 2, 2018 5:13 PM

To: BAYUK Dana < Dana.BAYUK@state.or.us>

Cc: John Edwards <jedwards@anchorqea.com>; John Renda <jrenda@anchorqea.com>; Mike Gefell <mgefell@anchorqea.com>; Jen Mott <jmott@anchorqea.com>

Subject: Notice of submittal - NW Natural Gasco DNAPL Summary Report -2016 Revision Package

Dana, as requested, we have prepared a package of revised text, tables, and figures for the NW Natural DNAPL Summary Report – 2016 originally submitted on April 14, 2017. The package is too large to email, so it has been uploaded to our ftp site (access instructions below). A hard copy to follow via FedEx. Please feel free to contact me with any question or concerns.

Instructions to access the FTP:

To access the FTP site automatically using Windows Explorer please follow the steps below.

- * From Windows XP desktop select Start -> Run or for Windows 7 select Start -> and click in the search box
- * Copy/Paste the following line into the "Open" box for XP or the "Search" box for Windows 7 and hit "enter"

(b) (6)

* You should now be logged into the site using Windows Explorer. You can use copy/paste to move files to or from the site

To access the FTP site manually using a FTP browser like CoreFTPhttp://www.coreftp.com/ or Windows

Explorer please use the info below.

(b) (6)

- * Site URL
- * Usernam
- * Password

To access the FTP site via web browser please follow the steps below.

- * Click on the following link: (b) (6)
- * Input the username and password that are listed in the above section
- * Use the tools available directly to the site to download or upload

Sincerely,

Matt Wilson, RG
ANCHOR QEA, LLC
mwilson@anchorqea.com<mailto:mwilson@anchorqea.com>
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